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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,899	03/08/2004	William Whittaker	1615-1	1522
75	90 10/01/2004		EXAMINER	
JOHN MAIER, III			GRANT, ALVIN J	
666 AARON CO KINGSTON, N			ART UNIT PAPER NUMBE	
Kilvooron, I			3723	

DATE MAILED: 10/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	7
	10/795,899	WHITTAKER, WILLIAM	/
Office Action Summary	Examiner	Art Unit	
·	Alvin J Grant	3723	
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet w	ith the correspondence address	
• •	D DEDLY IO OFT TO EVOIDE AN	CONTLICO EDOM	
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above, the maximum statulum of the period for reply within the set or extended period for reply within the set or extended period for reply when any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a nication. days, a reply within the statutory minimum of thir atory period will apply and will expire SIX (6) MON ill, by statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed	on .		
	b)⊠ This action is non-final.		
3) Since this application is in condition for	<i>'</i> —	ers, prosecution as to the merit	ts is
closed in accordance with the practice	·	·	
Disposition of Claims			
4)⊠ Claim(s) <u>1-14</u> is/are pending in the ap	plication.		
4a) Of the above claim(s) is/are	•		
5) Claim(s) is/are allowed.		•	
6)⊠ Claim(s) <u>1-14</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	on and/or election requirement.		
Application Papers			
9) The specification is objected to by the	Fyaminer		
10) The drawing(s) filed on is/are:		by the Examiner	
Applicant may not request that any objecti		•	
Replacement drawing sheet(s) including the	- · · ·	, ,	21(d)
11) The oath or declaration is objected to	· -	· · · · ·	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for	er foreign priority under 35 H.S.C. (\$ 119/a\-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	To eight phonty under 30 0.3.0. §	3 1 19(a)-(u) or (1).	
1. ☐ Certified copies of the priority do	ncuments have been received		
2. Certified copies of the priority de		polication No	
	the priority documents have been	···	
application from the Internation	•	received in this Hational Stage	:
* See the attached detailed Office action	` ''	received.	
Attachment(s)	,. □	(DT0 :::	
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO	4) ∐ Interview 5 D-948) Paper No(Summary (PTO-413) s)/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or Pi Paper No(s)/Mail Date 9/27/04.		nformal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1—14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Khachatoorian '774 in view of Pamias '266.

Khachatoorian discloses a tool for stripping shingles from a roof: the claw being a plate with a front edge, the claw having a bottom surface and a top surface, the front edge having teeth and a handle, the claw is a generally triangularly-shaped plate with a front edge; the front edge having teeth; the claw has a rear tip, the rear tip being bent upwardly away from the bottom surface at an acute angle in the range of approximately twenty-five degrees. Khachatoorian does not disclose a handle having a lower section located at an acute angle upwardly from the bottom surface, the lower intermediate section connected to the lower section at an acute angle upwardly away from the bottom surface, an upper intermediate section connected to the lower intermediate section at an acute angle downwardly toward the bottom surface, an upper section connected to the upper intermediate section at an acute angle upwardly away from the bottom surface and hand grips. Pamias discloses a handle comprising lower section located at an acute angle upwardly from the bottom surface, the lower intermediate section connected to the lower section at an acute angle upwardly away from the

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bottom surface, an upper intermediate section connected to the lower intermediate section at an acute angle downwardly toward the bottom surface, an upper section connected to the upper intermediate section at an acute angle upwardly away from the bottom surface and hand grips so as to better suit the normal movements of the body. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have made the shingle stripper of Khachatoorian to have a handle comprising lower section located at an acute angle upwardly from the bottom surface, the lower intermediate section connected to the lower section at an acute angle upwardly away from the bottom surface, an upper intermediate section connected to the lower intermediate section at an acute angle downwardly toward the bottom surface, an upper section connected to the upper intermediate section at an acute angle upwardly away from the bottom surface and hand grips as taught by Pamias so as to better suit the normal movements of the body.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Grant whose telephone number is (703) 305-3315. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J Hail can be reached on (703) 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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LEED WILSON PRIMARY EXAMINER